## IN THE CLAIMS

## 1. (Original): A compound of the formula

$$\begin{array}{c|c}
R_3 & R_2 & R_2 \\
R_5 & PR_4
\end{array}$$

$$\begin{array}{c|c}
R_2 & R_2 & R_1 \\
\hline
O & O & O \\
\hline$$

wherein the bond of atoms C22 and C21 is a single or double bond;

m is 0 or 1;

n is 0, 1 or 2;

p is 0 or 1;

R<sub>1</sub> is C<sub>1</sub>-C<sub>12</sub>-alkyl, C<sub>3</sub>-C<sub>8</sub>-cycloalkyl or C<sub>2</sub>-C<sub>12</sub>-alkenyl;

R<sub>2</sub> is H, C<sub>1</sub>-C<sub>12</sub>-alkyl, C<sub>1</sub>-C<sub>12</sub>-haloalkyl, C<sub>1</sub>-C<sub>12</sub>-hydroxyalkyl, OH, halogen, -N<sub>5</sub>, SCN, NO<sub>2</sub>, CN, C<sub>3</sub>-C<sub>8</sub>cycloalkyl unsubstituted or substituted by from one to three methyl groups, C<sub>3</sub>-C<sub>8</sub>halocycloalkyl, C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkyl, C<sub>2</sub>-C<sub>12</sub>haloalkenyl, C<sub>2</sub>-C<sub>12</sub>haloalkenyl, C<sub>2</sub>-C<sub>12</sub>haloalkenyloxy, C<sub>2</sub>-C<sub>12</sub>alkynyl, C<sub>2</sub>-C<sub>12</sub>haloalkynyl, C<sub>3</sub>-C<sub>12</sub>alkynyl-oxy, C<sub>3</sub>-C<sub>12</sub>haloalkynyloxy, -P(=O)(OC<sub>1</sub>-C<sub>6</sub>alkyl)<sub>2</sub>, -Si(C<sub>1</sub>-C<sub>6</sub>alkyl)<sub>3</sub>, -(CH<sub>2</sub>)-Si(C<sub>1</sub>-C<sub>6</sub>alkyl)<sub>3</sub>, Si(OC<sub>1</sub>-C<sub>6</sub>alkyl)<sub>3</sub>, -N(R<sub>9</sub>)<sub>2</sub>, -(CH<sub>2</sub>)-N(R<sub>9</sub>)<sub>2</sub>, wherein the two substituents R<sub>9</sub> are independent of each other, -C(=X)-R<sub>7</sub>, -(CH<sub>2</sub>)-C(=X)-R<sub>7</sub>, -O-C(-X)-R<sub>7</sub>, -(CH<sub>2</sub>)-O-C(=X)-R<sub>7</sub>, -S-C(=X)-R<sub>7</sub>, -(CH<sub>2</sub>)-S-C(=X)-R<sub>7</sub>, -S-C(=X)-R<sub>7</sub>, -(CH<sub>2</sub>)-S-C(=X)-R<sub>7</sub>, -S-C(=X)-R<sub>7</sub>, -(CH<sub>2</sub>)-S-C(=X)-R<sub>7</sub>, -S(=O)R<sub>11</sub>, -S(=O)<sub>2</sub>R<sub>11</sub>, aryl, heterocyclyl, aryloxy or heterocyclyloxy; wherein the aryl, heterocyclyl, aryloxy and heterocyclyloxy radicals are unsubstituted or, depending upon the possibilities of substitution at the ring, mono- to penta-substituted by substituents selected from the group consisting of OH, halogen, CN, NO<sub>1</sub>, SCN, -N<sub>3</sub>, C<sub>1</sub>-C<sub>12</sub>alkyl, C<sub>3</sub>-C<sub>8</sub>cycloalkyl, C<sub>1</sub>-C<sub>12</sub>haloalkyl, C<sub>1</sub>-C<sub>12</sub>alkoxy, C<sub>1</sub>-C<sub>12</sub>haloalkoxy, C<sub>1</sub>-C<sub>12</sub>haloalkoxy, C<sub>1</sub>-C<sub>12</sub>haloalkenyl, C<sub>2</sub>-C<sub>12</sub>haloalkenyl, C<sub>2</sub>-C<sub>12</sub>haloalkynyl, C<sub>2</sub>-C<sub>12</sub>haloalkynyl, C<sub>2</sub>-C<sub>12</sub>haloalkynyl, C<sub>3</sub>-C<sub>12</sub>haloalkynyloxy and phenoxy;

or, when p is 1, R2 together with R3 is a bond;

or  $R_2$  together with  $R_4$  is =0 or =S;

or R<sub>2</sub> together with R<sub>4</sub> form with the carbon to which they are bound a three- to seven-membered ring, which may be monocyclic or bicyclic, and may be saturated or unsaturated, and that may contain one or two hetero atoms selected from the group consisting of N, O and S, and which is either unsubstituted or independently of one another mono- to pentasubstituted with substituents selected from OH, =O, SH, =S, halogen, CN, -N<sub>3</sub>, SCN, NO<sub>2</sub>, aryl, C<sub>1</sub>-C<sub>12</sub>alkyl, C<sub>3</sub>-C<sub>8</sub>cycloalkyl, C<sub>1</sub>-C<sub>12</sub>haloalkyl, C<sub>1</sub>-C<sub>12</sub>alkoxy, C<sub>1</sub>-C<sub>12</sub>haloalkyl, C<sub>1</sub>-C<sub>12</sub>haloalkylthio, C<sub>1</sub>-C<sub>12</sub>haloalkylthio, C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkyl, C<sub>2</sub>-C<sub>8</sub>alkenyl, C<sub>2</sub>-C<sub>8</sub>alkynyl, C<sub>2</sub>-C<sub>12</sub>haloalkenyl, C<sub>2</sub>-C<sub>12</sub>haloalkynyloxy, C<sub>3</sub>-C<sub>12</sub>haloalkynyloxy, phenoxy, phenyl-C<sub>1</sub>-C<sub>6</sub>alkyl, -N(R<sub>9</sub>)<sub>2</sub> wherein the two R<sub>9</sub> are independent of each other, C<sub>1</sub>-C<sub>6</sub>alkylsulfinyl, C<sub>3</sub>-C<sub>8</sub>cycloalkylsulfinyl, C<sub>1</sub>-C<sub>6</sub>haloalkylsulfinyl, C<sub>3</sub>-C<sub>8</sub>halocycloalkylsulfinyl, C<sub>1</sub>-C<sub>6</sub>alkylsulfonyl, C<sub>3</sub>-C<sub>8</sub>cycloalkylsulfonyl, C<sub>1</sub>-C<sub>6</sub>haloalkylsulfonyl and C<sub>3</sub>-C<sub>8</sub>halocycloalkylsulfonyl; or

 $R_2$  together with  $R_4$  is =NN( $R_{12}$ )<sub>2</sub>, wherein the two substituents  $R_9$  are independent of each other; or, when p is 0,  $R_2$  together with  $R_4$  and  $R_6$  is  $\equiv$ N;

or when p is 0,  $R_2$  together with  $R_6$  is  $-NOR_{12}$  or  $=NN(R_{12})_2$ , wherein the two substituents  $R_9$  are independent of each other;

is H, C<sub>1</sub>-C<sub>12</sub>-alkyl, halogen, halo-C<sub>1</sub>-C<sub>2</sub>alkyl, CN, -N<sub>3</sub>, SCN, NO<sub>2</sub>, C<sub>3</sub>-C<sub>8</sub>cycloalkyl unsubstituted or substituted by from one to three methyl groups, C<sub>3</sub>-C<sub>8</sub>halocycloalkyl, C<sub>1</sub>-C<sub>12</sub>alkoxy, C<sub>1</sub>-C<sub>6</sub> lkoxy-C<sub>1</sub>-C<sub>6</sub>alkyl, C<sub>1</sub>-C<sub>6</sub>alkyl, C<sub>3</sub>-C<sub>8</sub>cycloalkyl, C<sub>1</sub>-C<sub>12</sub>haloalkoxy, C<sub>1</sub>-C<sub>12</sub>alkylthio, C<sub>3</sub>-C<sub>8</sub>cycloalkylthio, C<sub>1</sub>-C<sub>12</sub>haloalkylthio, C<sub>1</sub>-C<sub>12</sub>alkylsulfinyl, C<sub>3</sub>-C<sub>8</sub>cycloalkylsulfinyl, C<sub>1</sub>-C<sub>12</sub>haloalkylsulfinyl, C<sub>1</sub>-C<sub>12</sub>alkylsulfinyl, C<sub>3</sub>-C<sub>8</sub>cycloalkylsulfinyl, C<sub>1</sub>-C<sub>12</sub>haloalkylsulfinyl, C<sub>1</sub>-C<sub>12</sub>haloalkylsulfinyl, C<sub>2</sub>-C<sub>8</sub>alkenyl, C<sub>2</sub>-C<sub>8</sub>alkynyl, C<sub>2</sub>-C<sub>12</sub>haloalkenyl C<sub>2</sub>-C<sub>12</sub>haloalkynyl, C<sub>3</sub>-C<sub>8</sub>alkenyl, C<sub>2</sub>-C<sub>8</sub>alkynyl, C<sub>2</sub>-C<sub>12</sub>haloalkenyl C<sub>2</sub>-C<sub>12</sub>haloalkynyl, C<sub>3</sub>-C<sub>12</sub>haloalkynyl, C<sub>3</sub>-C<sub>12</sub>haloalkyl, C<sub>1</sub>-C<sub>12</sub>haloalkyl, C<sub>1</sub>-C<sub>12</sub>haloalkyl, C<sub>1</sub>-C<sub>12</sub>haloalkyl, C<sub>1</sub>-C<sub>12</sub>haloalkyl, C<sub>1</sub>-C<sub>12</sub>haloalkyl, C<sub>1</sub>-C<sub>12</sub>haloalkyl, C<sub>1</sub>-C<sub>12</sub>haloalkyl, C<sub>1</sub>-C<sub>12</sub>haloalkynyl, C<sub>2</sub>-C<sub>12</sub>haloalkynyl, C<sub>2</sub>

or when p is 1, R<sub>3</sub> together with R<sub>2</sub> is a bond;

R<sub>4</sub> is H, C<sub>1</sub>-C<sub>12</sub>-alkyl, C<sub>1</sub>-C<sub>12</sub>-haloatkyl, C<sub>1</sub>-C<sub>12</sub>-hydroxyalkyl, OH, halogen, NO<sub>2</sub>, CN, C<sub>3</sub>-C<sub>8</sub>cyclo-alkyl unsubstituted or substituted by from one to three methyl groups, C<sub>3</sub>-C<sub>8</sub>halocycloatkyl, C<sub>1</sub>-C<sub>12</sub>alkoxy, C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkyl, C<sub>2</sub>-C<sub>12</sub>alkenyl,

C<sub>2</sub>-C<sub>12</sub>haloalkenyl, C<sub>2</sub>-C<sub>12</sub>haloalkenyloxy, C<sub>2</sub>-C<sub>12</sub>alkynyl, C<sub>2</sub>-C<sub>12</sub>haloalkynyl, C<sub>3</sub>-C<sub>12</sub>haloalkyryloxy, -P(=O)(OC<sub>1</sub>-C<sub>6</sub>alkyl)<sub>2</sub>, -Si(C<sub>1</sub>-C<sub>6</sub>alkyl)<sub>3</sub>, -(CH<sub>2</sub>)-Si(C<sub>1</sub>-C<sub>6</sub>alkyl)<sub>3</sub>, -Si(OC<sub>1</sub>-C<sub>6</sub>alkyl)<sub>3</sub>, -N(R<sub>9</sub>)<sub>2</sub>, -(CH<sub>2</sub>)-N(R<sub>9</sub>)<sub>2</sub>, wherein the two substituents R<sub>9</sub> are independent of each other, -C(=X)-R<sub>7</sub>, -(CH<sub>2</sub>)-C(=X)-R<sub>7</sub>, -O-C(=X)-R<sub>7</sub>, -(CH<sub>2</sub>)-O-C(=X)-R<sub>7</sub>, -S-C(=X)-R<sub>7</sub>, -(CH<sub>2</sub>)-S-C(=X)-R<sub>7</sub>, -NR<sub>9</sub>-OR<sub>10</sub>, -(CH<sub>2</sub>)-NR<sub>9</sub>-OR<sub>10</sub>, -SR<sub>9</sub>, -S(=O)R<sub>11</sub>, -S(=O)<sub>2</sub>R<sub>11</sub>, aryl, heterocyclyl, aryloxy or heterocyclyloxy; wherein the aryl, heterocyclyl, aryloxy and heterocyclyloxy radicals are unsubstituted or, depending upon the possibilities of substitution at the ring, monoto penta-substituted by substituents selected from the group consisting of OH, balogen, CN, NO C<sub>1</sub>-C<sub>12</sub>alkyl, C<sub>2</sub>-C<sub>8</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkyl, C<sub>2</sub>-C<sub>8</sub>alkenyl, C<sub>2</sub>-C<sub>8</sub>alkynyl, C<sub>2</sub>-C<sub>12</sub>haloalkenyl, C<sub>2</sub>-C<sub>12</sub>haloalkynyloxy and phenoxy;

or  $R_4$  together with  $R_2$  forms =0 or -S;

or when p is 1, R4 together with R5 is a bond;

or, when p is 0, together with  $R_2$  and  $R_6$  is  $\equiv N$ ;

R, and R6 independently of each other are H, C1-C12-alkyl, -N3, CN, NO2, OH, SH, halfgen, halo-C1-C2alkyl, hydroxy-C1-C2alkyl, C3-C8cycloalkyl that is unsubstituted or substituted by from one to two methyl groups, C<sub>3</sub>-C<sub>6</sub>halocycloaikyl, C<sub>1</sub>-C<sub>12</sub>alkoxy, C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkoxy, C<sub>1</sub>-C<sub>6</sub>alkoxy, C1-C6alkoxy-C1-C6alkoxy-C1-C6alkyl, C1-C8cycloalkoxy, C1-C12haloalkoxy, C1-C12haloalkylthio, C2-C8alkenyl, C2-C8alkynyl, C2-C12haloalkenyl, C2-C12haloalkenyloxy, C2-C12haloalkynyl, C3-C12haloalkynyloxy,  $-P(=O)(OC_1-C_6alkyl)_2$ ,  $-CH_2-P(=O)(OC_1-C_6alkyl)_2$ ,  $-Si(OC_1-C_6alkyl)_3$ ,  $-N(R_9)_2$ ,  $-O-N(R_9)_2$ , wherein the two substituents Ro are independent of each other, -C(=X)-R<sub>7</sub>, -CH=NOH, -CH=NOC<sub>1</sub>- $C_{6}$ alkyl, -O-C(=X)-R<sub>7</sub>, -S-C(=X)-R<sub>7</sub>, -NR<sub>9</sub>C(=X)R<sub>7</sub>, -NR<sub>9</sub>NHC(=X)-R<sub>7</sub>, -NR<sub>9</sub>-OR<sub>10</sub>, -SR<sub>9</sub>, -S(=O)<sub>2</sub> R<sub>11</sub>, -CH<sub>2</sub>-S(=O)<sub>2</sub>R<sub>11</sub>, aryl, aryloxy, henzyloxy, -NR<sub>9</sub>-aryl, heterocyclyl, heterocyclyloxy, -NH<sub>9</sub>-heterocyclyl, -CH<sub>2</sub>-aryl, -CH<sub>2</sub>-O-aryl, -CH<sub>2</sub>-NR<sub>0</sub>-aryl, -CH<sub>2</sub>-NR<sub>9</sub>-C<sub>1</sub>-C<sub>2</sub>alkyl, -CH<sub>2</sub>-heterocyclyl, -CH<sub>2</sub>-O-heterocycl yl and -CH2-NR9-heterocyclyl; wherein the aryl, aryloxy, benzyloxy, -NR9-aryl, heterocyclyl heterocyclyloxy and -NRo-heterocyclyl radicals are unsubstituted or, depending upon the possibilities of substitution at the ring, mono- to penta-substituted by substituents selected from the group consisting of OH, = \$\Psi\$, SH, = \$\S\$, halogen, CN, NO2, C1-C12alkyl, C3-C8cycloalkyl, C1-C12haloalkyl, C1-C12alkoxy, C1-C12haloalkoxy, C1-C12alkylthio, C1-C12haloalkylthio, C1-C6alkoxy-C1-C6alkyl, C2-C8alkynyl, C2-C8alkynyl, C2-C12haloalkenyl, C2-C12haloalkenyloxy, C2-C12haloalkynyl, C3-C12haloalkynyloxy, phenoxy, methylenedioxy, NH<sub>2</sub>, NH(C<sub>1</sub>-C<sub>12</sub>alkyl), N(C<sub>1</sub>-C<sub>12</sub>alkyl)<sub>2</sub> and C<sub>1</sub>-C<sub>6</sub>alkylsulfinyl; or

R<sub>5</sub> and R<sub>6</sub> are, together with the carbon atom to which they are bound, a five- to seven-membered ring, which may be saturated or unsaturated, and which may contain one or two members selected from the group consisting of O, NR<sub>8</sub> and S; and which is optionally substituted with one to three substituents selected from

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C<sub>1</sub>-C<sub>12</sub>-alkyl, CN, NO<sub>2</sub>, OH, halogen, halo-C<sub>1</sub>-C<sub>2</sub>alkyl, C<sub>3</sub>-C<sub>8</sub>cycloalkyl C<sub>3</sub>-C<sub>8</sub>halocycloalkyl, C<sub>1</sub>-C<sub>12</sub>alkoxy, C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkoxy, C<sub>1</sub>-C<sub>12</sub>haloalkoxy, C<sub>1</sub>-C<sub>12</sub>haloalkylthio, C<sub>2</sub>-C<sub>12</sub>haloalkylthio, C<sub>2</sub>-C<sub>12</sub>haloalkynyl, C<sub>2</sub>-C<sub>12</sub>haloalk

or when p is 1, R5 together with R4 is a bond;

or, when p is 0,  $R_6$  together with  $R_2$  and  $R_4$  is  $\equiv N$ ;

R<sub>7</sub> is H, OH, C<sub>1</sub>-C<sub>12</sub>alkyl, C<sub>1</sub>-C<sub>12</sub>haloalkyl, C<sub>2</sub>-C<sub>12</sub>alkenyl, C<sub>2</sub>-C<sub>12</sub>alkynyl, C<sub>2</sub>-C<sub>12</sub>haloalkenyloxy, C<sub>2</sub>-C<sub>12</sub>haloalkynyl, C<sub>3</sub>-C<sub>12</sub>haloalkynyloxy, C<sub>1</sub>-C<sub>12</sub>alkoxy, C<sub>1</sub>-C<sub>12</sub>haloalkoxy, C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub> C<sub>6</sub>alkyl, C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkoxy, C<sub>2</sub>-C<sub>8</sub>alkenyloxy, C<sub>1</sub>-C<sub>8</sub>alkinyloxy, -N(R<sub>8</sub>)<sub>2</sub> wherein the two R<sub>8</sub> are independent of each other, aryl, aryloxy, benzyloxy, heterocyclyl, heterocyclyloxy or heterocyclylmethoxy; and wherein the aryl, aryloxy, benzyloxy, heterocyclyl and heterocyclyloxy radicals are unsubstituted or, depending upon the possibilities of substitution at the ring, mono- to penta-substituted by substituents selected from the group consisting of halogen, CN, NO<sub>2</sub>, C<sub>1</sub>-C<sub>12</sub>alkyl, C<sub>3</sub>-C<sub>8</sub>cycloalkyl, C<sub>1</sub>-C<sub>12</sub>haloalkyl, C<sub>1</sub>-C<sub>12</sub>alkoxy, C<sub>1</sub>-C<sub>12</sub>haloalkylthio, C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkyl, C<sub>2</sub>-C<sub>8</sub>alkenyl, C<sub>2</sub>-C<sub>1</sub>haloalkenyloxy, C<sub>2</sub>-C<sub>8</sub>alkynyl, C<sub>2</sub>-C<sub>12</sub>haloalkynyl and C<sub>3</sub>-C<sub>12</sub>haloalkynyloxy;

R<sub>8</sub> is H, C<sub>1</sub>-C<sub>6</sub>alkyl that is optionally substituted with one to five substituents selected from the group consisting of halogen, C<sub>1</sub>-C<sub>6</sub>alkoxy, C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkoxy, C<sub>2</sub>-C<sub>12</sub>alkenyl, C<sub>2</sub>-C<sub>12</sub>haloalkenyl, C<sub>2</sub>-C<sub>12</sub>haloalkenyl, C<sub>2</sub>-C<sub>12</sub>haloalkynyl, C<sub>3</sub>-C<sub>12</sub>haloalkynyloxy, hydroxy and cyano, C<sub>3</sub>-C<sub>8</sub>-cycloalkyl, aryl, benzyl or heteroaryl; wherein the aryl, benzyl and heteroaryl radicals are unsubstituted or, depending on the possibilities of substitution on the ring, mono- to trisubstituted by substituents selected from the group consisting of OH, halogen, CN, NO<sub>2</sub>, C<sub>1</sub>-C<sub>12</sub>alkyl, C<sub>1</sub>-C<sub>12</sub>haloalkyl, C<sub>1</sub>-C<sub>12</sub>alkoxy, C<sub>1</sub>-C<sub>12</sub>haloalkoxy, C<sub>1</sub>-C<sub>12</sub>alkylthio, C<sub>2</sub>-C<sub>12</sub>alkenyl, C<sub>2</sub>-C<sub>12</sub>haloalkenyl, C<sub>2</sub>-C<sub>12</sub>haloalkynyl, C<sub>3</sub>-C<sub>12</sub>haloalkynyloxy and C<sub>1</sub>-C<sub>12</sub>haloalkylthio;

R<sub>9</sub> is H, C<sub>1</sub>-C<sub>6</sub>alkyl, C<sub>1</sub>-C<sub>6</sub>cycloalkyl, C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkyl, C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkoxy-C<sub>1</sub>-C<sub>6</sub>alkyl, C<sub>2</sub>-C<sub>12</sub>alkenyl, C<sub>2</sub>-C<sub>12</sub>alkynyl, benzyl, aryl or heteroaryl;

R<sub>10</sub> H, C<sub>1</sub>-C<sub>6</sub>alkyl that is optionally substituted with one to five substituents selected from the group consisting of halogen, C<sub>1</sub>-C<sub>6</sub>alkoxy, NO<sub>2</sub>, hydroxy and cyano, C<sub>1</sub>-C<sub>12</sub>haloalkyl, C<sub>2</sub>-C<sub>12</sub>alkeny, C<sub>2</sub>-C<sub>12</sub>haloalkynyl, C<sub>2</sub>-C<sub>12</sub>haloalkenyl, C<sub>2</sub>-C<sub>12</sub>alkynyl, C<sub>3</sub>-C<sub>8</sub>-cycloalkyl, aryl, benzyl or heteroaryl; wherein the aryl, benzyl and heteroaryl radicals are unsubstituted or, depending on the possibilities of substitution on the ring, mono- to trisubstituted by substituents selected from the group consisting of OH, halogen, CN, NO<sub>2</sub>, C<sub>1</sub>-C<sub>12</sub>alkyl, C<sub>1</sub>-C<sub>12</sub>haloalkyl, C<sub>1</sub>-C<sub>12</sub>alkoxy, C<sub>1</sub>-C<sub>12</sub>haloalkoxy, C<sub>1</sub>-C<sub>12</sub>alkylthio, C<sub>1</sub>-C<sub>12</sub>haloalkylthio, C<sub>2</sub>-C<sub>12</sub>haloalkenyl, C<sub>2</sub>-C<sub>12</sub>haloalkenyl, C<sub>2</sub>-C<sub>12</sub>haloalkenyl, C<sub>3</sub>-C<sub>12</sub>haloalkynyl and C<sub>3</sub>-C<sub>12</sub>haloalkynyloxy;

R<sub>11</sub> is H, C<sub>1</sub>-C<sub>6</sub>alkyl that is optionally substituted with one to five substituents selected from the group consisting of halogen, C<sub>1</sub>-C<sub>6</sub>alkoxy, hydroxy and cyano, -N(R<sub>9</sub>)<sub>2</sub> wherein the two substituents R<sub>9</sub> are independent of each other, C<sub>3</sub>-C<sub>8</sub>cycloalkyl, C<sub>1</sub>-C<sub>8</sub>halocycloalkyl, C<sub>2</sub>-C<sub>12</sub>alkenyl, C<sub>2</sub>-C<sub>12</sub>haloalkenyloxy, C<sub>2</sub>-C<sub>12</sub>haloalkynyl, C<sub>3</sub>-C<sub>12</sub>haloalkynyl, C<sub>3</sub>-C<sub>12</sub>haloalkynyloxy, aryl, benzyl or heteroaryl; wherein the aryl, benzyl and heteroaryl radicals are unsubstituted or, depending on the possib lities of substitution on the ring, mono- to trisubstituted by substituents selected from the group consisting of OH, halogen, CN, NO<sub>2</sub>, C<sub>1</sub>-C<sub>12</sub>alkyl, C<sub>1</sub>-C<sub>12</sub>haloalkyl, C<sub>1</sub>-C<sub>12</sub>alkoxy, C<sub>1</sub>-C<sub>12</sub>haloalkoxy, C<sub>1</sub>-C<sub>12</sub>alkylthio, C<sub>1</sub>-C<sub>12</sub>haloalkythio, C<sub>2</sub>-C<sub>12</sub>haloalkenyl, C<sub>2</sub>-C<sub>12</sub>haloalkenyl, C<sub>2</sub>-C<sub>12</sub>haloalkenyl, C<sub>2</sub>-C<sub>12</sub>haloalkynyl, C<sub>2</sub>-C<sub>12</sub>haloalkynyl and C<sub>3</sub>-C<sub>12</sub>haloalkynyloxy;

 $R_{12} \quad \text{is H, C}_1\text{-C}_6\text{alkyl, S}_1\text{-C}_1\text{-C}_6\text{alkyl, S}_1\text{-C}_1\text{-C}_6\text{alkyl,$ 

## X is O or S;

or, if appropriate, an E/Z isomer, E/Z isomer mixture and/or tautomer thereof, in each case in free form or in salt form;

with the proviso, that the group  $R_6$ - $[C(R_1)(R_5)]_p$ - $C(R_2)(R_4)$ - $[CH_2]_n$ -, which is attached to the  $\square$ -position of the compound of the formula (I), is not NC-CH<sub>2</sub>- or HOOC-CH<sub>2</sub>- when m is 1 and the bond between atoms 22 and 23 is a single bond.

- 2. (Previously Presented): A pesticide composition which contains at least one compound of the formula (I) as described in claim 1 as active compound and at least one auxiliary.
- 3. (Previously Presented): A method for controlling pests comprising applying a composition as described in claim 2 to the pests or their habitat.
- 4. (Previously Presented): A process for preparing a composition as described in claim 2 comprising intimately mixing and/or grinding the active compound with at least one auxiliary.
  - 5. (Cancelled).
  - 6. (Cancelled).
- 7. (Previously Presented): A method for protecting plant propagation material, wherein the propagation material or the location where the propagation material is planted is treated, comprising applying a composition as described in claim 2.
- 8. (Currently Amended): Plant propagation material treated in accordance with the method composition described in claim 7.2.